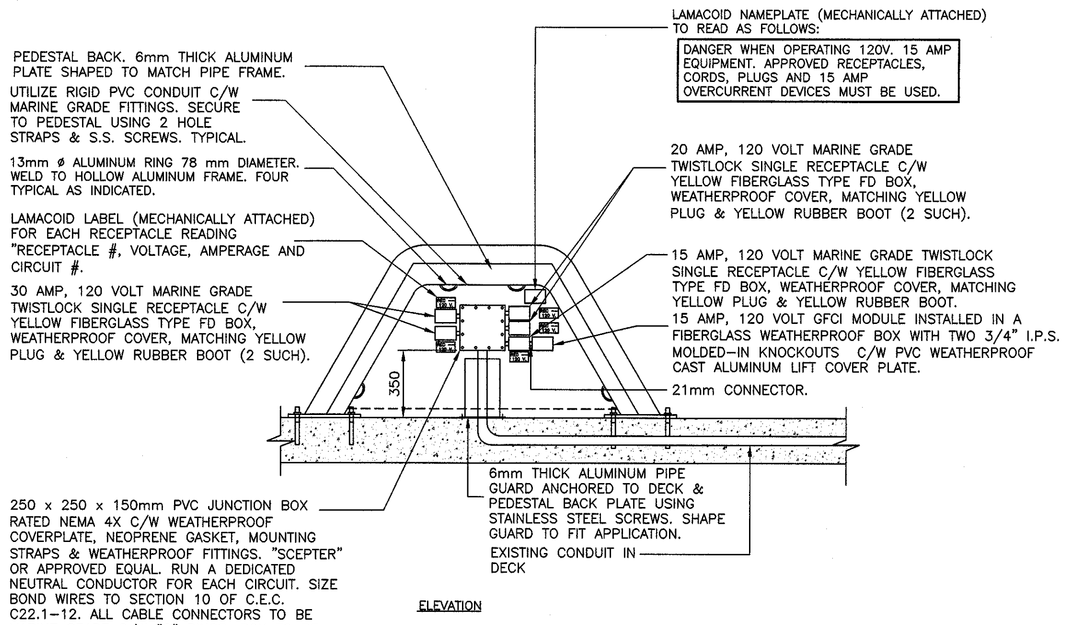
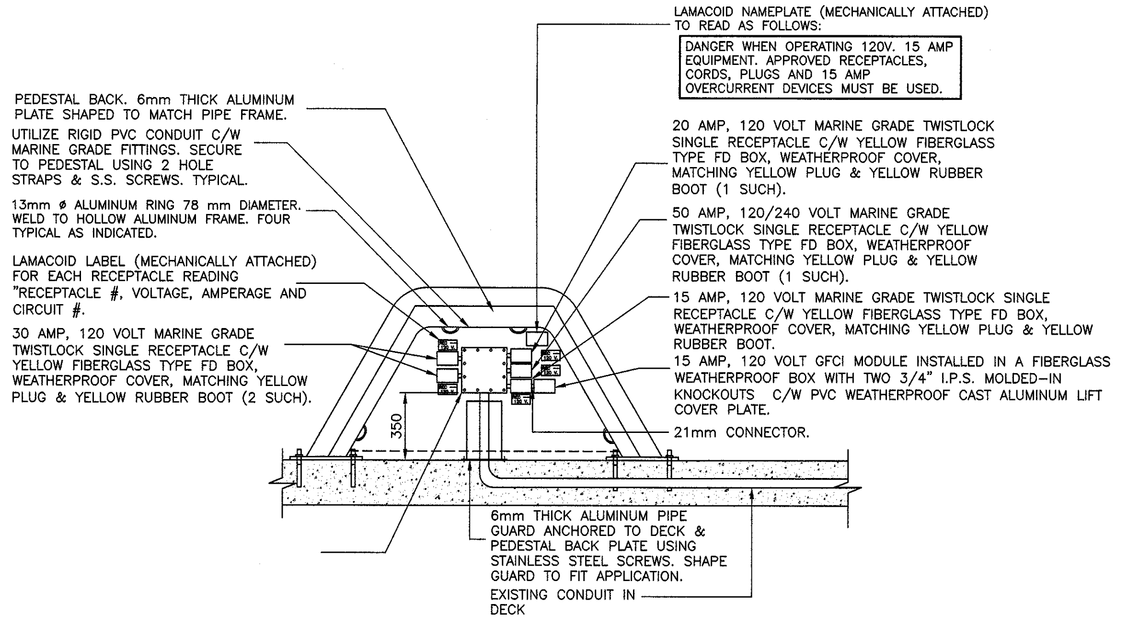


ELEVATION

ELECTRICAL PEDESTAL #1 (D / E2)

SCALE : 1:20

0mm 500mm 1000mm 1500mm 2000mm 2500mm

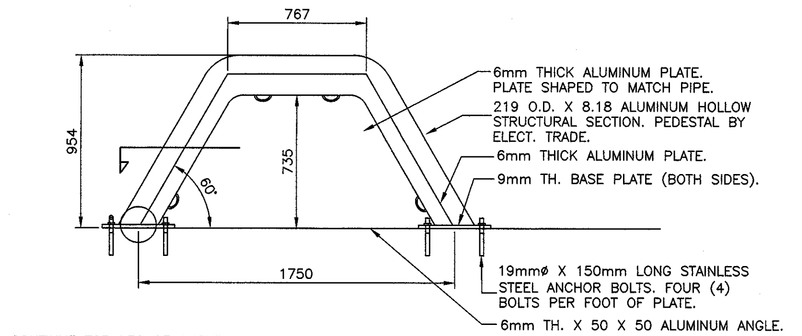


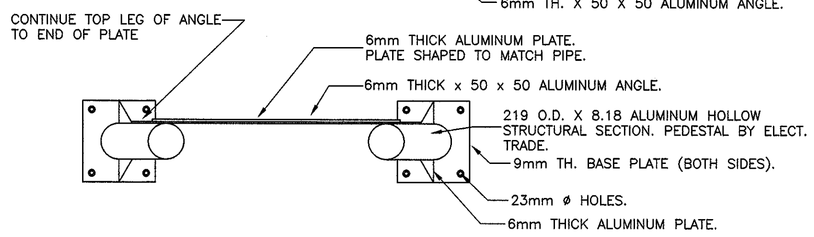
ELEVATION

ELECTRICAL PEDESTAL #2 (E / E2)

SCALE : 1:20

0mm 500mm 1000mm 1500mm 2000mm 2500mm





PEDESTAL BY ELECTRICAL TRADE.
SUBMIT SHOP DRAWINGS PRIOR TO MANUFACTURE.

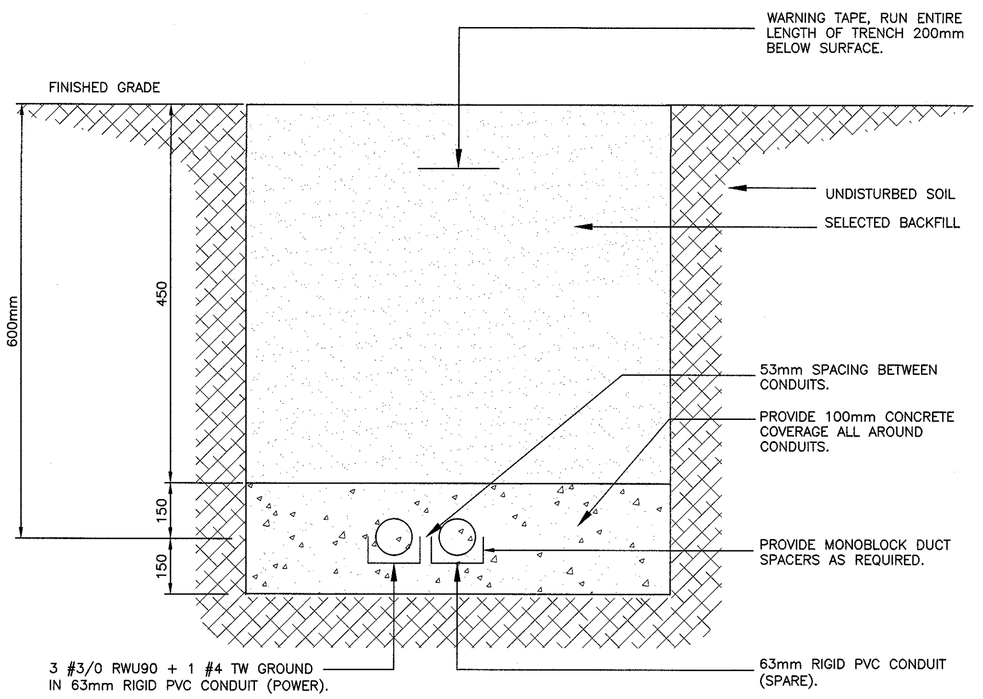
NOTE:

1. REINFORCING OMITTED FOR CLARITY.
2. MOUNT RECEPTACLES IN PVC FD TYPE OUTLET BOX, COVER, GASKET & MOUNTING LUGS. HUBS, WEATHER PROOF FITTINGS, CAST "CROUSE HINDS" OR EQUAL, C/W 20mm
3. PROVIDE ALUMINUM ANGLE MOUNTING BRACKETS WELDED TO THE BACK PLATE, FOR ALL RECEPTACLES.
4. UTILIZE RIGID PVC CONDUIT C/W MARINE GRADE FITTINGS. SECURE TO PEDESTAL USING 2 HOLE STRPS & S.S. SCREWS. TYPICAL.

TYPICAL SECTION ELECTRICAL PEDESTALS

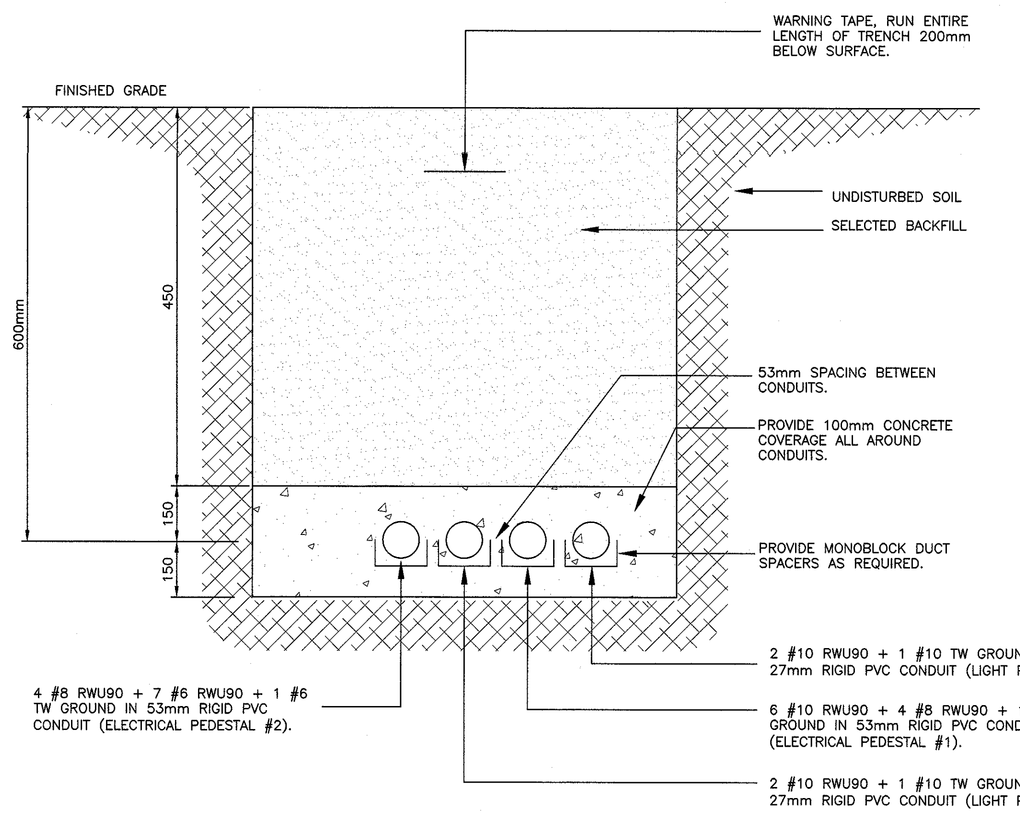
SCALE : 1:20

0mm 500mm 1000mm 1500mm 2000mm 2500mm



TRENCH DETAIL (A / E1)

NOT TO SCALE

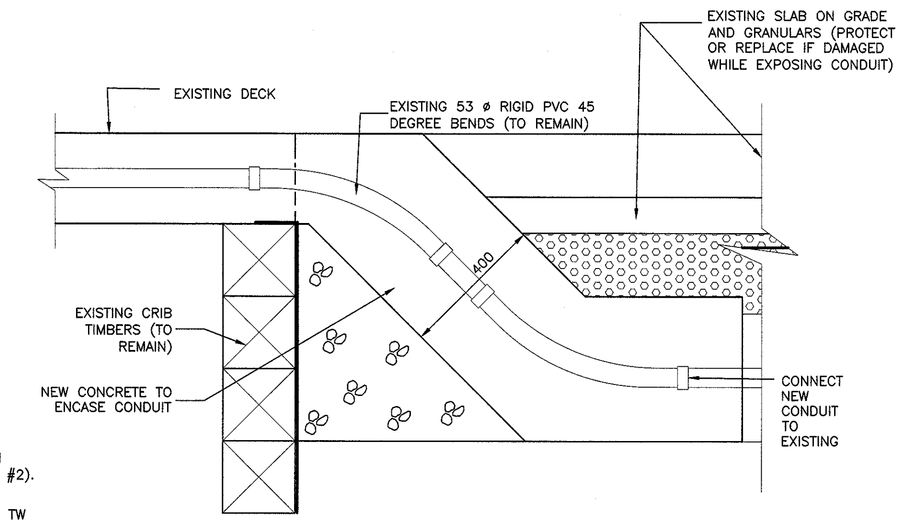


TRENCH DETAIL (C / E2)

NOT TO SCALE

NOTE:

1. CAREFULLY REMOVE GRANULARS, ROCK FILL AND SAND BEDDING TO EXPOSE END OF EXISTING CONDUITS. SORT MATERIAL AND REPLACE AFTER NEW CONDUIT HAS BEEN CONNECTED TO EXISTING.



UNDERGROUND TRANSITION OF ELECTRICAL CONDUITS

NOT TO SCALE

Plot Scale:

CEL PROJECT #14-1850

Fisheries and Oceans Canada / Pêches et Océans Canada

SMALL CRAFT HARBOURS

NOTES:

1. DO NOT SCALE FROM THIS DRAWING.
2. CONTRACTOR TO VERIFY ALL DIMENSIONS ON SITE BEFORE PROCEEDING WITH THIS WORK.
3. ALL WORK TO BE IN ACCORDANCE WITH THE LATEST REQUIREMENTS OF: THE NATIONAL BUILDING CODE OF CANADA, LATEST EDITION; CANADIAN ELECTRICAL CODE, CURRENT EDITION; ANY OTHER AUTHORITIES HAVING JURISDICTION.

PROVINCE OF NEWFOUNDLAND
PERMIT HOLDER
Class "A"
This Permit Allows
CROSBIE ENGINEERING LIMITED
To practice Professional Engineering in Newfoundland and Labrador
Permit No. as issued by PEG-NL 00123
which is valid for the year 2015.

PROFESSIONAL ENGINEERS PEG NEWFOUNDLAND & LABRADOR
KENNETH R.P. NEIL
REGISTERED
MAR.12/15

0	ISSUED FOR TENDER	12/03/15
A	ISSUED FOR REVIEW	15/07/14
revisions		date

project / projet

MARGINAL WHARF ELECTRICAL INSTALLATION

RIVERHEAD, NL

drawing / dessin

ELECTRICAL DETAILS

designed D.H. / concu
date JUNE 2014
drawn D.R. / dessine
date JUNE 2014
approved / approuve
Tender / Soumission
DFO Project Manager
project number / no. du projet

F6142-140017

drawing no. / no. du dessin

E4